

# Refine Search

## Search Results -

Terms	Documents
L13 and L12	210

**Database:**

US Pre-Grant Publication Full-Text Database  
US Patents Full-Text Database  
US OCR Full-Text Database  
EPO Abstracts Database  
JPO Abstracts Database  
Derwent World Patents Index  
IBM Technical Disclosure Bulletins

**Search:**

**Refine Search**

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**Clear**

**Interrupt**

## Search History

**DATE:** Monday, September 26, 2005 [Printable Copy](#) [Create Case](#)

<b>Set Name</b>	<b>Query</b>	<b>Hit Count</b>	<b>Set Name</b>
side by side			result set

*DB=PGPB,USPT; PLUR=YES; OP=OR*

<u>L14</u>	L13 and l12	210	<u>L14</u>
<u>L13</u>	(clone HBIAE26)	79489	<u>L13</u>
<u>L12</u>	L11 and (IL-2)	210	<u>L12</u>
<u>L11</u>	L10 and (clone HODFN71)	223	<u>L11</u>
<u>L10</u>	L9 and (insulin regulation)	224	<u>L10</u>
<u>L9</u>	L8 and (autoimmune disease)	233	<u>L9</u>
<u>L8</u>	L7 and l5	233	<u>L8</u>
<u>L7</u>	L6 and (TGF-beta)	6506	<u>L7</u>
<u>L6</u>	L4 and cancer	66091	<u>L6</u>
<u>L5</u>	L4 and l1	735	<u>L5</u>
<u>L4</u>	L3 and (encoding protein)	129845	<u>L4</u>
<u>L3</u>	L2 and DNA	137806	<u>L3</u>
<u>L2</u>	human secreted protein	612575	<u>L2</u>
<u>L1</u>	rosen.in.	3106	<u>L1</u>

END OF SEARCH HISTORY

# Hit List

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## Search Results - Record(s) 1 through 10 of 210 returned.

1. Document ID: US 20050208622 A1

Using default format because multiple data bases are involved.

L14: Entry 1 of 210

File: PGPB

Sep 22, 2005

PGPUB-DOCUMENT-NUMBER: 20050208622

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050208622 A1

TITLE: 50 human secreted proteins

PUBLICATION-DATE: September 22, 2005

### INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Moore, Paul A.	North Bethesda	MD	US	
Ruben, Steven M.	Brookeville	MD	US	
LaFleur, David W.	Washington	DC	US	
Shi, Yanggu	Gaithersburg	MD	US	
<u>Rosen, Craig A.</u>	Laytonsville	MD	US	
Olsen, Henrik S.	Gaithersburg	MD	US	
Ebner, Reinhard	Gaithersburg	MD	US	
Brewer, Laurie A.	St. Paul	MN	US	

US-CL-CURRENT: 435/69.1; 435/320.1, 435/325, 530/350, 536/23.2

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KDDC](#) | [Draw Desc](#) | [Ima](#)

2. Document ID: US 20050208621 A1

L14: Entry 2 of 210

File: PGPB

Sep 22, 2005

PGPUB-DOCUMENT-NUMBER: 20050208621

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050208621 A1

TITLE: 28 human secreted proteins

PUBLICATION-DATE: September 22, 2005

### INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
<u>Rosen, Craig A.</u>	Laytonsville	MD	US	
Ruben, Steven M.	Brookeville	MD	US	
Li, Yi	Sunnyvale	CA	US	
Zeng, ZhiZhen	Lansdale	PA	US	
Kyaw, Hla	Boonsboro	MD	US	
Fischer, Carrie L.	Burke	VA	US	
Li, Haodong	Gaithersburg	MD	US	

Soppet, Daniel R.	Centreville	VA	US
Gentz, Reiner L.	Belo Horizonte-Mg	CA	BR
Wei, Ying-Fei	Berkeley	MD	US
Moore, Paul A.	North Bethesda	MD	US
Young, Paul E.	Gaithersburg	MD	US
Greene, John M.	Gaithersburg	NY	US
Ferrie, Ann M.	Painted Post	CA	US
Hastings, Gregg A.	Westlake Village		US

US-CL-CURRENT: 435/69.1; 435/320.1, 435/325, 530/350, 536/23.5

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Imag](#)

### 3. Document ID: US 20050208619 A1

L14: Entry 3 of 210

File: PGPB

Sep 22, 2005

PGPUB-DOCUMENT-NUMBER: 20050208619

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050208619 A1

TITLE: 29 human secreted proteins

PUBLICATION-DATE: September 22, 2005

#### INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Rosen, Craig A.	Laytonsville	MD	US	
Ruben, Steven M.	Brookeville	MD	US	
Ebner, Reinhard	Gaithersburg	MD	US	
Duan, Roxanne D.	Gaithersburg	MD	US	
Ni, Jian	Germantown	MD	US	
Soppet, Daniel R.	Centreville	VA	US	
Moore, Paul A.	North Bethesda	MD	US	
Shi, Yanggu	Gaithersburg	MD	US	
LaFleur, David W.	Washington	DC	US	
Olsen, Henrik	Gaithersburg	MD	US	
Birse, Charles E.	North Potomac	MD	US	
Komatsoulis, George A.	Silver Spring	MD	US	

US-CL-CURRENT: 435/69.1; 435/183, 435/320.1, 435/325, 530/350, 536/23.2

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Imag](#)

### 4. Document ID: US 20050208602 A1

L14: Entry 4 of 210

File: PGPB

Sep 22, 2005

PGPUB-DOCUMENT-NUMBER: 20050208602

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050208602 A1

TITLE: 89 human secreted proteins

PUBLICATION-DATE: September 22, 2005

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
<u>Rosen, Craig A.</u>	Laytonsville	MD	US	
Baker, Kevin P.	Darnestown	MD	US	
Birse, Charles E.	North Potomac	MD	US	
Choi, Gil H.	Rockville	MD	US	
Fiscella, Michele	Bethesda	MD	US	
Komatsoulis, George A.	Silver Spring	MD	US	
Moore, Paul A.	North Bethesda	MD	US	
Ni, Jian	Germantown	MD	US	
Olsen, Henrik S.	Gaithersburg	MD	US	
Ruben, Steven M.	Brookeville	MD	US	
Wei, Ping	Agoura Hills	CA	US	
Duan, D. Roxanne	Bethesda	MD	US	
Shi, Yanggu	Gaithersburg	MD	US	

US-CL-CURRENT: 435/7.92; 514/12

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#)

 5. Document ID: US 20050197285 A1

L14: Entry 5 of 210

File: PGPB

Sep 8, 2005

PGPUB-DOCUMENT-NUMBER: 20050197285

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050197285 A1

TITLE: Human secreted proteins

PUBLICATION-DATE: September 8, 2005

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
<u>Rosen, Craig A.</u>	Laytonsville	MD	US	
Ruben, Steven M.	Brookeville	MD	US	

US-CL-CURRENT: 514/12

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Image](#)

 6. Document ID: US 20050186664 A1

L14: Entry 6 of 210

File: PGPB

Aug 25, 2005

PGPUB-DOCUMENT-NUMBER: 20050186664

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050186664 A1

TITLE: Albumin fusion proteins

PUBLICATION-DATE: August 25, 2005

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
------	------	-------	---------	---------

<u>Rosen</u> , Craig A.	Laytonsville	MD	US
Haseltine, William A.	Washington	DC	US
Ballance, David J.	Berwyn	PA	US
Turner, Andrew J.	Eagleville	PA	US

US-CL-CURRENT: 435/69.7; 435/320.1, 435/325, 514/12, 530/363, 536/23.5

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Ima](#)

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7. Document ID: US 20050181371 A1

L14: Entry 7 of 210

File: PGPB

Aug 18, 2005

PGPUB-DOCUMENT-NUMBER: 20050181371

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050181371 A1

TITLE: 70 human secreted proteins

PUBLICATION-DATE: August 18, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
<u>Rosen</u> , Craig A.	Laytonsville	MD	US	
Komatsoulis, George A.	Silver Spring	MD	US	
Baker, Kevin P.	Darnestown	MD	US	
Fiscella, Michele	Bethesda	MD	US	
Moore, Paul A.	Germantown	MD	US	
Wei, Ping	Brookeville	MD	US	
Duan, D. Roxanne	Gaithersburg	MD	US	
Shi, Yanggu	Gaithersburg	MD	US	
Gupta, Ram	Gaithersburg	MD	US	

US-CL-CURRENT: 435/6; 435/320.1, 435/325, 435/69.1, 530/350, 536/23.5

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KMC](#) | [Draw Desc](#) | [Ima](#)

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8. Document ID: US 20050176061 A1

L14: Entry 8 of 210

File: PGPB

Aug 11, 2005

PGPUB-DOCUMENT-NUMBER: 20050176061

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050176061 A1

TITLE: Human secreted proteins

PUBLICATION-DATE: August 11, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
<u>Rosen</u> , Craig A	Laytonsville	MD	US	
Ruben, Steven M	Olney	MD	US	

US-CL-CURRENT: 435/7.1

9. Document ID: US 20050154193 A1

L14: Entry 9 of 210

File: PGPB

Jul 14, 2005

PGPUB-DOCUMENT-NUMBER: 20050154193

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050154193 A1

TITLE: Human G-protein chemokine receptor (CCR5) HDGNR10

PUBLICATION-DATE: July 14, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Roschke, Viktor	Rockville	MD	US	
<u>Rosen, Craig A.</u>	Laytonsville	MD	US	
Ruben, Steven M.	Olney	MD	US	

US-CL-CURRENT: 530/388.23; 530/391.1

10. Document ID: US 20050100991 A1

L14: Entry 10 of 210

File: PGPB

May 12, 2005

PGPUB-DOCUMENT-NUMBER: 20050100991

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050100991 A1

TITLE: Albumin fusion proteins

PUBLICATION-DATE: May 12, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
<u>Rosen, Craig A.</u>	Laytonsville	MD	US	
Haseltine, William A.	Washington	DC	US	

US-CL-CURRENT: 435/69.7; 435/320.1, 435/325, 514/12, 530/363, 536/23.5

Terms

Documents

L13 and L12

210

[Previous Page](#)

[Next Page](#)

[Go to Doc#](#)

## Connecting via Winsock to STN

Welcome to STN International! Enter x:x

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STN AnaVist, now available  
NEWS 4 AUG 11 STN AnaVist workshops to be held in North America  
NEWS 5 AUG 30 CA/CAPLUS - Increased access to 19th century research documents  
NEWS 6 AUG 30 CASREACT - Enhanced with displayable reaction conditions  
NEWS 7 SEP 09 ACD predicted properties enhanced in REGISTRY/ZREGISTRY  
NEWS 8 SEP 22 MATHDI to be removed from STN

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NEWS PHONE	Direct Dial and Telecommunication Network Access to STN
NEWS WWW	CAS World Wide Web Site (general information)

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=> file medline, uspatful, dgene, embase, wpids, fsta, jicst, biosis, scisearch, biotechds
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FULL ESTIMATED COST	0.21	0.21

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=> s human secreted proteins and (DNA encoding)  
3 FILES SEARCHED...  
L1 1037 HUMAN SECRETED PROTEINS AND (DNA ENCODING)

=> s rosen, c/au  
L2 715 ROSEN, C/AU

=> s l1 and l2  
L3 0 L1 AND L2

=> e rosen,c/au  
E1 1 ROSEN ZWEIG J/AU  
E2 1 ROSEN ZWEIG JAMES/AU  
E3 0 --> ROSEN,C/AU  
E4 1 ROSENA BRUCE R/AU  
E5 1 ROSENABUM S/AU  
E6 1 ROSENACKER A F/AU  
E7 1 ROSENACKER ARTHUR F/AU  
E8 4 ROSENADA CEPERO R/AU  
E9 1 ROSENAGER L/AU  
E10 2 ROSENAK B/AU  
E11 74 ROSENAK B D/AU  
E12 34 ROSENAK D/AU

=> s (clone HBIAE26 or HODFN71)  
L4 3 (CLONE HBIAE26 OR HODFN71)

=> s l4 and l1  
L5 1 L4 AND L1

=> d l4 ti abs ibib tot

L4 ANSWER 1 OF 3 USPATFULL on STN

TI 33 human secreted proteins

AB The present invention relates to novel human secreted proteins and isolated nucleic acids containing the coding regions of the genes encoding such proteins. Also provided are vectors, host cells,

antibodies, and recombinant methods for producing human secreted proteins. The invention further relates to diagnostic and therapeutic methods useful for diagnosing and treating diseases, disorders, and/or conditions related to these novel human secreted proteins.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ACCESSION NUMBER: 2004:233973 USPATFULL  
TITLE: 33 human secreted proteins  
INVENTOR(S):  
Rosen, Craig A., Laytonsville, MD, UNITED STATES  
Ruben, Steven M., Olney, MD, UNITED STATES  
Ebner, Reinhard, Gaithersburg, MD, UNITED STATES  
Ni, Jian, Rockville, MD, UNITED STATES  
Moore, Paul A., Germantown, MD, UNITED STATES  
Young, Paul, Gaithersburg, MD, UNITED STATES  
Komatsoulis, George, Silver Spring, MD, UNITED STATES  
Birse, Charles E., North Potomac, MD, UNITED STATES

NUMBER            KIND            DATE

PATENT INFORMATION: US 2004181047 A1 20040916  
APPLICATION INFO.: US 2001-985153 A1 20011101 (9)  
RELATED APPLN. INFO.: Continuation of Ser. No. US 2000-618150, filed on 17 Jul 2000, PENDING Continuation-in-part of Ser. No. WO 2000-US903, filed on 18 Jan 2000, UNKNOWN

NUMBER            DATE

PRIORITY INFORMATION: US 1999-116330P 19990119 (60)  
DOCUMENT TYPE: Utility  
FILE SEGMENT: APPLICATION  
LEGAL REPRESENTATIVE: HUMAN GENOME SCIENCES INC, 9410 KEY WEST AVENUE, ROCKVILLE, MD, 20850  
NUMBER OF CLAIMS: 23  
EXEMPLARY CLAIM: 1  
NUMBER OF DRAWINGS: 3 Drawing Page(s)  
LINE COUNT: 16829  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 2 OF 3 USPATFULL on STN

TI Albumin fusion proteins

AB The present invention encompasses albumin fusion proteins. Nucleic acid molecules encoding the albumin fusion proteins of the invention are also encompassed by the invention, as are vectors containing these nucleic acids, host cells transformed with these nucleic acids vectors, and methods of making the albumin fusion proteins of the invention and using these nucleic acids, vectors, and/or host cells. Additionally the present invention encompasses pharmaceutical compositions comprising albumin fusion proteins and methods of treating, preventing, or ameliorating diseases, disorders or conditions using albumin fusion proteins of the invention.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ACCESSION NUMBER: 2004:13611 USPATFULL  
TITLE: Albumin fusion proteins  
INVENTOR(S):  
Rosen, Craig A., Laytonsville, MD, UNITED STATES  
Haseltine, William A., Washington, DC, UNITED STATES

NUMBER            KIND            DATE

PATENT INFORMATION: US 2004010134 A1 20040115  
APPLICATION INFO.: US 2001-833245 A1 20010412 (9)

NUMBER            DATE

PRIORITY INFORMATION: US 2000-256931P 20001221 (60)  
US 2000-199384P 20000425 (60)  
US 2000-229358P 20000412 (60)

DOCUMENT TYPE: Utility  
FILE SEGMENT: APPLICATION  
LEGAL REPRESENTATIVE: HUMAN GENOME SCIENCES INC, 9410 KEY WEST AVENUE,  
ROCKVILLE, MD, 20850

NUMBER OF CLAIMS: 29  
EXEMPLARY CLAIM: 1  
NUMBER OF DRAWINGS: 18 Drawing Page(s)  
LINE COUNT: 25066  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 3 OF 3 DGENE COPYRIGHT 2005 The Thomson Corp on STN  
TI New human secreted proteins and nucleic acids, useful for detecting,  
preventing, diagnosing, prognosticating, treating and/or ameliorating  
e.g. gastrointestinal diseases and disorders, or cancers -  
AN ABZ71204 cDNA DGENE  
AB ABZ71190-ABZ71478 represent cDNAs corresponding to 178 human secreted  
protein genes, and ABP00011-ABP00299 represent the proteins they encode.  
ABZ71479-ABZ71540 represent human secreted protein genomic fragments. The  
invention also encompasses antibodies specific for the secreted proteins,  
the use of the secreted proteins in drug screening, and recombinant  
vectors and host cells comprising a nucleic acid of the invention. The  
secreted proteins, nucleic acids encoding them, antibodies or antibody  
fragments specific for the secreted proteins, and modulators of protein  
activity are useful for diagnosing, treating, ameliorating or preventing  
digestive disorders. Such conditions include disorders of the mouth,  
oesophagus, stomach, small intestine, large intestine, liver, biliary  
tract and pancreas, and include cancers of these organs and tissues. The  
secreted proteins and their nucleic acids may also be used in the  
treatment of immune disorders, inflammation, infection,  
hyperproliferative disorders, and to promote wound healing. Nucleic acids  
of the invention may be used for chromosome identification, chromosome  
mapping, in gene therapy, for identifying individuals from minute  
biological samples, as hybridisation probes, and as molecular weight  
markers. The present sequence represents a human secreted protein-  
encoding cDNA clone of the invention.

ACCESSION NUMBER: ABZ71204 cDNA DGENE  
TITLE: New human secreted proteins and nucleic acids, useful for  
detecting, preventing, diagnosing, prognosticating, treating  
and/or ameliorating e.g. gastrointestinal diseases and  
disorders, or cancers -  
INVENTOR: Rosen C A; Ruben S M  
PATENT ASSIGNEE: (HUMA-N) HUMAN GENOME SCI INC.  
PATENT INFO: WO 2002076488 A1 20021003 999  
APPLICATION INFO: WO 2002-US8276 20020319  
PRIORITY INFO: US 2001-277340P 20010321  
US 2001-306171P 20010719  
US 2001-331287P 20011113  
DOCUMENT TYPE: Patent  
LANGUAGE: English  
OTHER SOURCE: 2003-029900 [02]  
CROSS REFERENCES: P-PSDB: ABR00025  
DESCRIPTION: Human secreted protein-encoding gene 15 cDNA clone  
**HBIAE26**, SEQ ID NO:25.

=> d 15 ti abs ibib tot

L5 ANSWER 1 OF 1 USPATFULL on STN  
TI 33 human secreted proteins

AB The present invention relates to novel **human secreted proteins** and isolated nucleic acids containing the coding regions of the genes encoding such proteins. Also provided are vectors, host cells, antibodies, and recombinant methods for producing **human secreted proteins**. The invention further relates to diagnostic and therapeutic methods useful for diagnosing and treating diseases, disorders, and/or conditions related to these novel **human secreted proteins**.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ACCESSION NUMBER: 2004:233973 USPATFULL

TITLE: 33 **human secreted proteins**

INVENTOR(S): Rosen, Craig A., Laytonsville, MD, UNITED STATES

Ruben, Steven M., Olney, MD, UNITED STATES

Ebner, Reinhard, Gaithersburg, MD, UNITED STATES

Ni, Jian, Rockville, MD, UNITED STATES

Moore, Paul A., Germantown, MD, UNITED STATES

Young, Paul, Gaithersburg, MD, UNITED STATES

Komatsoulis, George, Silver Spring, MD, UNITED STATES

Birse, Charles E., North Potomac, MD, UNITED STATES

NUMBER KIND DATE

-----

PATENT INFORMATION: US 2004181047 A1 20040916

APPLICATION INFO.: US 2001-985153 A1 20011101 (9)

RELATED APPLN. INFO.: Continuation of Ser. No. US 2000-618150, filed on 17 Jul 2000, PENDING Continuation-in-part of Ser. No. WO 2000-US903, filed on 18 Jan 2000, UNKNOWN

NUMBER DATE

-----

PRIORITY INFORMATION: US 1999-116330P 19990119 (60)

DOCUMENT TYPE: Utility

FILE SEGMENT: APPLICATION

LEGAL REPRESENTATIVE: HUMAN GENOME SCIENCES INC, 9410 KEY WEST AVENUE, ROCKVILLE, MD, 20850

NUMBER OF CLAIMS: 23

EXEMPLARY CLAIM: 1

NUMBER OF DRAWINGS: 3 Drawing Page(s)

LINE COUNT: 16829

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> d his

(FILE 'HOME' ENTERED AT 12:41:22 ON 26 SEP 2005)

FILE 'MEDLINE, USPATFULL, DGENE, EMBASE, WPIDS, FSTA, JICST-EPLUS, BIOSIS, SCISEARCH, BIOTECHDS' ENTERED AT 12:41:59 ON 26 SEP 2005

L1 1037 S HUMAN SECRETED PROTEINS AND (DNA ENCODING)

L2 715 S ROSEN, C/AU

L3 0 S L1 AND L2

E ROSEN,C/AU

L4 3 S (CLONE HBIAE26 OR HODFN71)

L5 1 S L4 AND L1

=> s (clone HODFN71)

L6 0 (CLONE HODFN71)